MANITOBA REGIONAL
INCOME DISTRIBUTIONS
1988 PROFILE

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Manitoba
Bureau of
Statistics

EXECUTIVE SUMMARY

This publication presents income distribution statistics for Manitoba on a regional basis, in terms of the number of filers and the actual amount of income reported. Four categories of income are reviewed:

i) Total Income
ii) Employment Income
iii) Unemployment Insurance Benefits
iv) Labour Force Income

(1) The amount of Total Income reported by Manitoba tax filers for 1988 is $13.9 billion.

The $30,000 and Over income range has the highest number of filers throughout the province, with 146,375 (19.8% of the 739,700 tax filers), followed by the $1 - 4,999 category, with 142,875 filers (19.3%). The Zero or Negative total income category has 4,750 filers (0.6%).

The average (median) Total Income of all Manitoba tax filers for 1988 is $14,570.

(2) Manitoba tax filers report $10.5 billion in Employment Income, for 1988.

The highest number of filers (204,100 or 27.6%) report Zero or Negative Employment Income, while the highest number of filers claiming some Employment Income fall into the $30,000 and Over category with 115,350 (15.6%), followed by the $1 - 4,999 category with 94,375 (12.8%).

The average (median) Employment Income of Manitoba tax filers for 1988 is $15,810.

(3) Unemployment Insurance Benefits to Manitoba tax filers total $333.4 million for 1988.

A large majority of tax filers (636,800 or 86.1%) report Zero or Negative Unemployment Insurance Benefits. Of the 102,925 filers who claim such benefits, 28.9% (29,725 filers) fall into the $2,500 - 4,999 category.

The average (median) amount of Unemployment Insurance Benefits, to those claiming such benefits, is $2,580.

(4) Manitoba's Total Labour Force Income for 1988 is $10.8 billion.

Over one quarter of Manitoba tax filers (194,150 or 26.2%) report having Zero or Negative Labour Force Income for 1988. Of the remaining 545,400 filers, 15.9% (86,975 filers) fall into the $1 - 4,999 category, 16.4% (89,350) fall into the $5,000 - 9,999 category and 21.5% (117,150) fall into the $30,000 & Over category.

The average (median) Labour Force Income of Manitoba tax filers for 1988 is $16,260.

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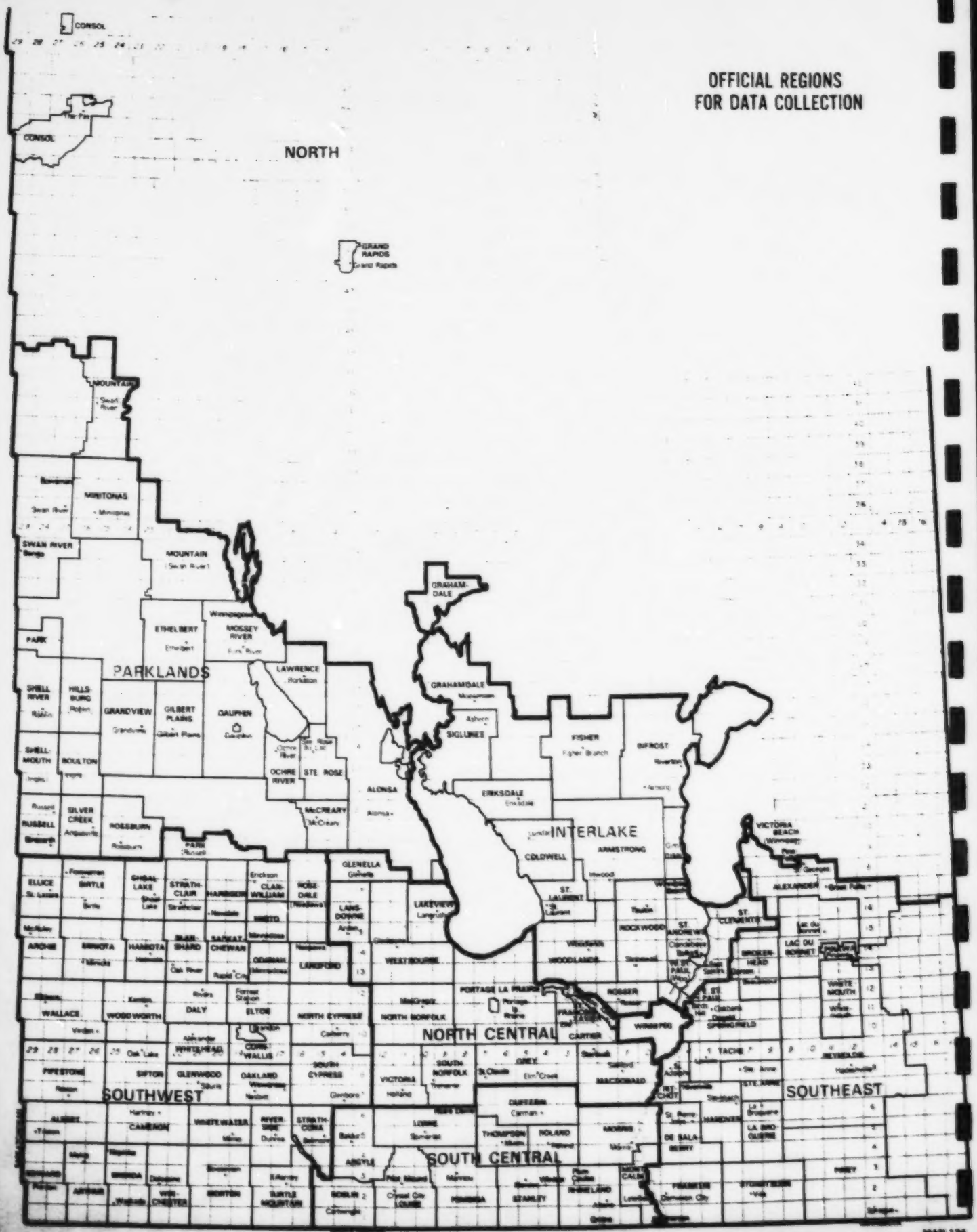

OFFICIAL REGIONS
FOR DATA COLLECTION
NORTH
PARKLANDS
INTERLAKE
NORTH CENTRAL
SOUTHWEST
SOUTHEAST
SOUTH CENTRAL
CONSOL
GRAND RAPIDS
MOUNTAIN
MINITONAS
SWAN RIVER
MOUNTAIN
GRAHAM-DALE
ETHELBERT
MOSSEY RIVER
PARK
SHELL RIVER
HILLS-BURG
GRANDVIEW
GILBERT PLAINS
DAUPHIN
LAWRENCE
GRAHAMDALE
SIGLUNES
FISHER
BIFROST
SHELL-MOUTH
BOULTON
OCHRE RIVER
STE ROSE
ALONSA
ERIKSDALE
RUSSELL
SILVER CREEK
ROSSBURN
McCREARY
COLDWELL
ARMSTRONG
VICTORIA BEACH
ELLICE
BIRTLE
GLENELLA
LAKEVIEW
ST. LAURENT
ROCKWOOD
ST. CLEMENTS
ALEXANDER
ARCHIE
ERNOTA
HARROTA
SIFTON
CHEWAN
LANGFORD
WEST BOURNE
WOODLANDS
BROKEN-HEAD
LAC DU BONNET
WALLACE
WOODWORTH
DALY
ELTON
NORTH CYPRESS
MacGREGOR
NORTH NORFOLK
PORTAGE LA PRAIRIE
ROBLIN
CARTIER
WINNIPEG
SPRINGFIELD
WHITE MOUTH
PIPESTONE
SIFTON
GLENWOOD
OAKLAND
CORNWALLIS
SOUTH CYPRESS
VICTORIA
SOUTH NORFOLK
GREY
MACDONALD
TACHE
REYNOLDS
STE ANNE
ALBERT
CAMERON
WHITEWATER
RIVERS
STRATHCONA
LORNE
DUFFERIN
THOMPSON
ROLAND
MORRIS
DE SALABERRY
HANOVER
LA BROQUERIE
LA RIVIERE
ARTHUR
WINCHESTER
BRENDA
BOISSEVAIN
SOURIS
TURTLE MOUNTAIN
ARGYLE
ROBLIN
CROSS LAKE
PEMBINA
STANLEY
MORTON
RHINELAND
FRANKLIN
EMERSON
STURGEON CREEK

INTRODUCTION

This publication presents income distribution statistics for Manitoba on a regional basis for 1988, with some comparisons to 1986 and 1984 data. The regions used in this report are the Official Regions for Data Collection (also known as Economic Regions) which are aggregations of the 23 census divisions as follows:

OFFICIAL REGION FOR DATA COLLECTION	ECONOMIC REGION	CENSUS DIVISIONS IN REGION
Southeast	60	1, 2, 12
South Central	61	3, 4
Southwest	62	5, 6, 7, 15
North Central	63	8, 9, 10
Winnipeg	64	11
Interlake	65	13, 14, 18
Parklands	66	16, 17, 20
North	67	19, 21, 22, 23

The income distributions have been developed from 1988 income tax records. The geographical coding of the tax data is based on the mailing address at the time of filing (usually January to April of 1989). Reference to a T1 tax return and a tax guide may prove useful in understanding the different types of income.

Definitions

Number of Taxfilers is the total number of persons filing an income tax return for 1988.

Total Income is as reported to Revenue Canada on line 150 of the income tax return and as adjusted for tax purposes. For 1988, Child Tax Credits and Federal Sales Tax Credits have been added to Total Income while Capital Gains have been removed.

Employment Income is the sum of all sources of income associated with employment: T4 earnings, other employment income, professional, business, commission, fishing and farming.

Unemployment Insurance Benefits include all income received for the following reasons: retirement, maternity, sickness, fishing and occupational training as well as regular benefits.

Labour Force Income is the sum of employment income and unemployment insurance benefits.

To obtain additional information on these income distributions or to provide comments and suggestions, contact David Greenwood at (204)-945-2989.

TABLE 1. TOTAL INCOME: NUMBER OF FILERS BY ECONOMIC REGION

BOTH SEXES: 1988

INCOME GROUP:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME									
NUMBER OF FILERS	350	275	650	275	1,875	425	500	400	4,750
% OF REGION FILERS	0.7	0.9	0.8	1.0	0.4	1.0	1.5	1.0	0.6
$1-4999									
NUMBER OF FILERS	10,000	6,150	15,350	5,075	73,475	8,575	9,350	14,900	142,875
% OF REGION FILERS	20.8	19.4	19.8	18.9	16.8	20.5	27.2	35.7	19.3
$5000-9999									
NUMBER OF FILERS	8,975	7,075	16,875	5,325	68,700	7,9[illegible]	8,375	5,550	128,775
% OF REGION FILERS	18.7	22.4	21.8	19.9	15.7	18.9	24.4	13.3	17.4
$10000-14999									
NUMBER OF FILERS	7,025	5,525	12,450	4,275	60,650	6,025	5,025	3,875	104,850
% OF REGION FILERS	14.6	17.5	16.0	15.9	13.9	14.4	14.6	9.3	14.2
$15000-19999									
NUMBER OF FILERS	5,475	4,125	9,625	3,225	53,325	4,450	3,375	2,975	86,575
% OF REGION FILERS	11.4	13.0	12.4	12.0	12.2	10.6	9.8	7.1	11.7
$20000-24999									
NUMBER OF FILERS	4,300	2,825	6,775	2,675	44,700	3,625	2,375	2,200	69,475
% OF REGION FILERS	9.0	8.9	8.7	10.0	10.2	8.7	6.9	5.3	9.4
$25000-29999									
NUMBER OF FILERS	3,475	1,975	5,000	1,950	36,750	2,950	1,675	2,050	55,825
% OF REGION FILERS	7.2	6.2	6.4	7.3	8.4	7.1	4.9	4.9	7.5
$30000 AND OVER									
NUMBER OF FILERS	8,400	3,650	10,850	4,000	98,275	7,800	3,575	9,825	146,375
% OF REGION FILERS	17.5	11.5	14.0	14.9	22.5	18.6	10.4	23.5	19.8
ECONOMIC REGION TOTAL:									
NUMBER OF FILERS	47,975	31,625	77,575	26,825	437,750	41,825	34,350	41,775	739,700
% OF REGION FILERS	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MEDIAN INCOME	$13,440	$12,220	$12,510	$13,360	$16,420	$13,510	$9,520	$10,310	$14,570
(RANK)	(3)	(6)	(5)	(4)	(1)	(2)	(8)	(7)	

NOTES: 1) MEDIAN WAS CALCULATED EXCLUDING ZERO AND NEGATIVE VALUES.
2) RANKING IS FROM HIGHEST TO LOWEST AVERAGE INCOME.

DATA SOURCE: REVENUE CANADA 1988 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

TOTAL INCOME: FILER DISTRIBUTION

The distribution of filers by Total Income and Economic Region is presented in Table 1.

Manitoba had 739,700 tax filers for 1988 (compared to 723,847 for 1986), the highest numbers of which fall into the $30,000 and Over category with 146,375 (19.8%), the $1 - 4,999 category with 142,875 (19.3%) and the $5,000 - 9,999 category with 128,775 (17.4%). The Zero or Negative category has 4,750 filers (0.6%).

The Zero or Negative total income category has decreased from 39,540 filers in 1986 to 4,750 in 1988. This large decrease could be due to the fact that for the 1988 taxation year two new variables were added to the revised income variable: Child Tax Credit and Federal Sales Tax Credit.

The $1 - 4,999 income range has the greatest percentage of filers for four regions: the Southeast with 20.8% (10,000 filers), the Interlake with 20.5% (8,575), the Parklands with 27.2% (9,350) an the North region with 35.7% (14,900). This income range accounts for the second greatest percentage of filers in the other four regions.

The $5,000 - 9,999 income range holds the greatest percentage of filers for the South Central region at 22.4% (7,075 filers), the Southwest region at 21.8% (16,875) and the North Central region at 19.9% (5,325).

Winnipeg is the region with the highest number of filers (437,750), the greatest percentage of which are in the $30,000 & Over category with 22.5% (98,275 filers), followed by the $1 - 4,999 category with 16.8% (73,475) and the $5,000 - 9,999 category with 15.7% (68,700).

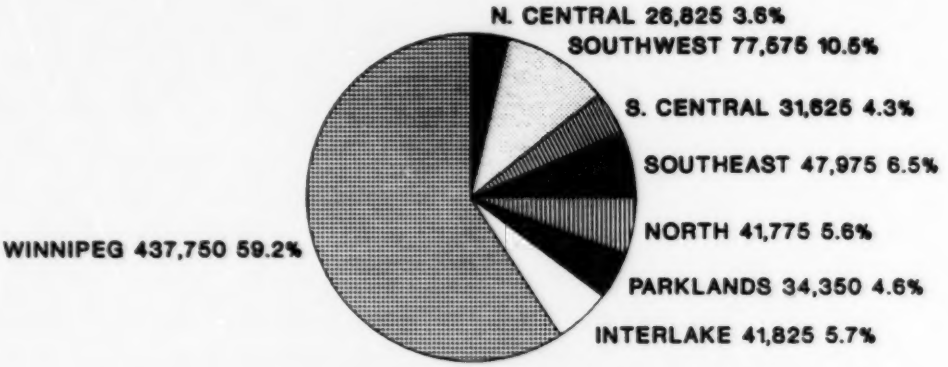
The Zero or Negative income group reported the smallest percent of filers in all regions: from 0.4% of all filers in Winnipeg to 1.5% in the Parklands region. The $25,000 - 29,999 income group reported the second smallest percent of filers in all regions: from 4.9% in the Parklands and the North to 8.4% in Winnipeg.

The region with the highest average (median) income for 1988 is Winnipeg, with $16,420. This is a 9.5% increase over the average income of Winnipeg tax filers for 1986 ($14,998). The region that ranks last in terms of average income is the Parklands with $9,520. In 1986 this region also had the lowest average total income, that being $8,733. The North saw its median total income drop from $11,469 in 1986 to $10,310 in 1988: a decrease of 10.1 percent.

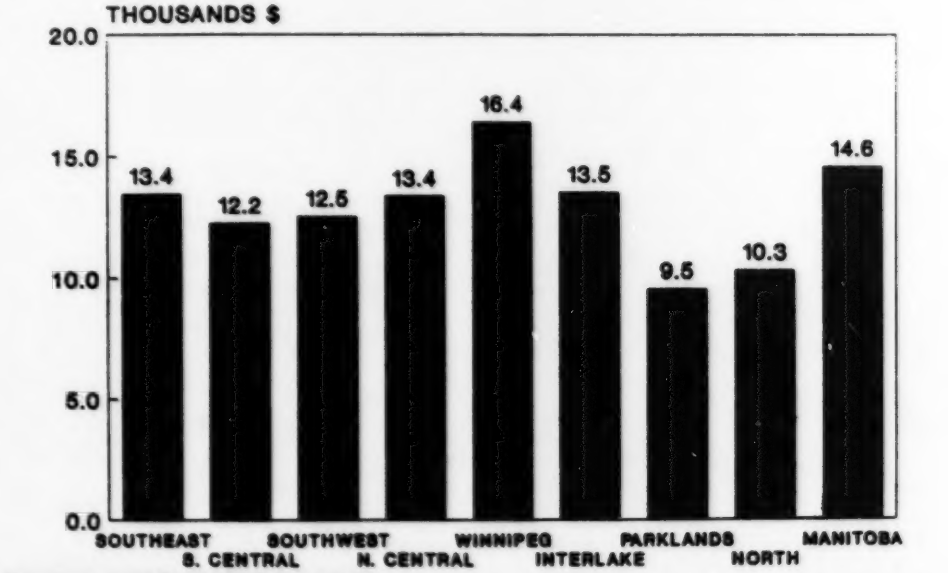
The greatest percent change in average (median) income from 1986 to 1988 occurs in the Interlake region, which ranks third for 1986 with $12,257, but ranks second for 1988 with $13,510. This is an increase of 10.2%.

The average (median) total income of all Manitoba tax filers, for 1988, at $14,570, is greater than all regional averages with the exception of Winnipeg, and is an increase of 7.4% over the 1986 average of $13,563.

1988 TOTAL INCOME
FILERS BY ECONOMIC REGION



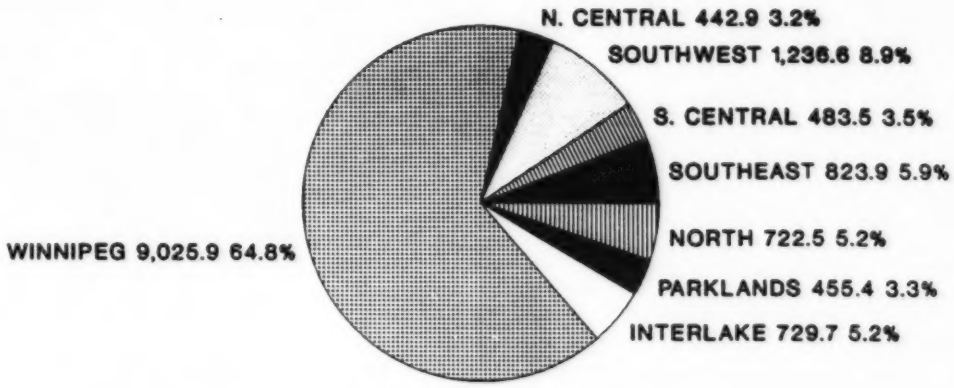
1988 TOTAL INCOME
MEDIAN INCOME BY ECONOMIC REGION



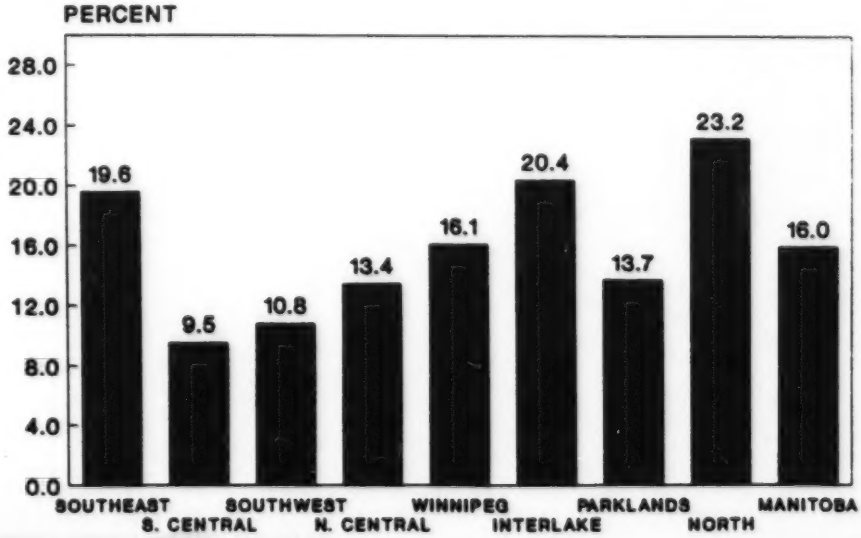
REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

NOVEMBER 1990

1988 TOTAL INCOME
INCOME BY ECONOMIC REGION
($ MILLION)



TOTAL INCOME
INCOME BY ECONOMIC REGION
1986 TO 1988 PERCENT CHANGE



REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

NOVEMBER 1990

TABLE 2. TOTAL INCOME (IN $ MILLIONS) BY ECONOMIC REGION

BOTH SEXES: 1988

INCOME GROUP:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME									
INCOME	-2.0	-1.8	-4.2	-2.1	-4.4	-1.6	-1.8	-.3	-18.2
% OF REGION INCOME	-0.2	-0.4	-0.3	-0.5	-0.0	-0.2	-0.4	-0.0	-0.1
$1-4999									
INCOME	24.6	16.1	37.2	12.9	164.7	20.9	23.2	30.0	329.6
% OF REGION INCOME	3.0	3.3	3.0	2.9	1.8	2.9	5.1	4.2	2.4
$5000-9999									
INCOME	66.5	52.8	125.3	39.5	513.3	58.4	61.5	40.5	957.8
% OF REGION INCOME	8.1	10.9	10.1	8.9	5.7	8.0	13.5	5.6	6.9
$10000-14999									
INCOME	86.6	68.6	154.0	52.8	753.8	74.9	61.8	47.6	1,300.1
% OF REGION INCOME	10.5	14.2	12.5	11.9	8.4	10.3	13.6	6.6	9.3
$15000-19999									
INCOME	95.7	71.8	167.5	56.2	930.0	77.5	58.9	51.6	1,509.2
% OF REGION INCOME	11.6	14.9	13.5	12.7	10.3	10.6	12.9	7.1	10.8
$20000-24999									
INCOME	95.7	62.7	151.8	60.5	1,001.3	81.3	53.1	49.3	1,555.7
% OF REGION INCOME	11.6	13.0	12.3	13.7	11.1	11.1	11.7	6.8	11.2
$25000-29999									
INCOME	95.9	54.2	137.5	53.0	1,008.2	80.3	45.6	55.9	1,530.6
% OF REGION INCOME	11.6	11.2	11.1	12.0	11.2	11.0	10.0	7.7	11.0
$30000 AND OVER									
INCOME	360.9	159.1	467.5	170.2	4,658.9	338.0	153.1	447.9	6,755.6
% OF REGION INCOME	43.8	32.9	37.8	38.4	51.6	46.3	33.6	62.0	48.5
ECONOMIC REGION TOTAL:									
INCOME	823.9	483.5	1,236.6	442.9	9,025.9	729.7	455.4	722.5	13,920.4
% OF REGION INCOME	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

DATA SOURCE: REVENUE CANADA 1988 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

DISTRIBUTION OF TOTAL INCOME

The distribution of Total Income by Economic Region is presented in Table 2.

Manitoba tax filers report a total income of $13.9 billion for 1988, which is an increase of 16.0% over the 1986 total of $12.0 billion.

The Winnipeg region claims 64.8% ($9,025.9 million) of the 1988 total income. The Southwest region claims the next greatest percentage of the total income with 8.9% ($1,236.6 million), and the North Central region (which has 3.6% of all filers) claims the lowest percentage of the total income with 3.2% ($442.9 million). The Southeast has the third greatest percentage of total income with 5.9%, followed by the Interlake and North with 5.2%, the South Central with 3.5% and the Parklands with 3.3 percent.

The $30,000 & Over income category makes the greatest contribution to the total income of all regions, ranging from 32.9% ($159.1 million) for the South Central region to 62.0% ($447.9 million) for the North region. In Winnipeg, this income category accounts for 51.6% ($4,658.9 million) of the regional total income, while for the province as a whole it accounts for 48.5% ($6,755.6 million) of the total income.

The $1 - 4,999 category accounts for the smallest positive percentage of total income for all economic regions, ranging from 1.8% ($164.7 million) for the Winnipeg region to 5.1% ($23.2 million) for the Parklands region.

The Parklands region also has the largest regional positive percentage of filers in the $5,000 - 9,999 and second largest in the $10,000 - 14,999 income categories, with 13.5% ($61.5 million) and 13.6% ($61.8 million) respectively: the South Central has the largest percentage of 14.2% ($68.8 million) in the $5,000 - 9,999 income group.

The South Central and Southwest regions share the greatest percentage of total income in the $15,000 - 19,999 category with 14.9% and 13.5% ($71.8 and 167.5 million respectively).

The North region has the smallest percentage of total income in the $5,000 - 9,999 category with 5.6% ($40.5 million), the $10,000 - 14,999 category with 7.4% ($43.6 million), the $15,000 - 19,999 category with 6.6% ($47.6 million), the $20,000 - 24,999 category with 6.8% ($49.3 million) and the $25,000 to 29,999 category with 7.7% ($55.9 million).

TABLE 3. EMPLOYMENT INCOME: NUMBER OF FILERS BY ECONOMIC REGION — BOTH SEXES: 1988

INCOME GROUP:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME									
NUMBER OF FILERS	12,350	8,900	23,025	7,350	111,925	11,950	12,850	15,750	204,100
% OF REGION FILERS	25.7	28.1	29.7	27.4	25.6	28.6	37.4	37.7	27.6
$1-4999									
NUMBER OF FILERS	6,525	4,750	11,350	3,900	51,550	5,650	5,325	5,325	94,375
% OF REGION FILERS	13.6	15.0	14.6	14.5	11.8	13.5	15.5	12.7	12.8
$5000-9999									
NUMBER OF FILERS	6,425	4,950	11,625	3,850	48,450	5,300	5,025	3,425	89,050
% OF REGION FILERS	13.4	15.7	15.0	14.4	11.1	12.7	14.6	8.2	12.0
$10000-14999									
NUMBER OF FILERS	5,150	3,900	8,750	2,925	43,050	4,150	3,275	2,675	73,875
% OF REGION FILERS	10.7	12.3	11.3	10.9	9.8	9.9	9.5	6.4	10.0
$15000-19999									
NUMBER OF FILERS	4,350	3,050	6,525	2,250	40,850	3,225	2,325	2,200	64,775
% OF REGION FILERS	9.1	9.6	8.4	8.4	9.3	7.7	6.8	5.3	8.8
$20000-24999									
NUMBER OF FILERS	3,450	2,075	4,800	2,075	35,075	2,850	1,700	1,800	53,825
% OF REGION FILERS	7.2	6.6	6.2	7.7	8.0	6.8	4.9	4.3	7.3
$25000-29999									
NUMBER OF FILERS	2,925	1,400	3,650	1,500	29,650	2,400	1,175	1,725	44,425
% OF REGION FILERS	6.1	4.4	4.7	5.6	6.8	5.7	3.4	4.1	6.0
$30000 AND OVER									
NUMBER OF FILERS	6,875	2,575	7,875	3,000	77,200	6,300	2,625	8,900	115,350
% OF REGION FILERS	14.3	8.1	10.2	11.2	17.6	15.1	7.6	21.3	15.6
ECONOMIC REGION TOTAL:									
NUMBER OF FILERS	47,975	31,625	77,575	26,825	437,750	41,825	34,350	41,775	739,700
% OF REGION FILERS	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MEDIAN INCOME	$14,720	$12,130	$12,460	$13,400	$17,430	$14,800	$10,610	$18,610	$15,810
(RANK)	(4)	(7)	(6)	(5)	(2)	(3)	(8)	(1)	

NOTES: 1) MEDIAN WAS CALCULATED EXCLUDING ZERO AND NEGATIVE VALUES.
2) RANKING IS FROM HIGHEST TO LOWEST AVERAGE INCOME.

DATA SOURCE: REVENUE CANADA 1988 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

EMPLOYMENT INCOME: FILER DISTRIBUTION

The distribution of tax filers by Employment Income and Economic Region is presented in Table 3.

Over one quarter of the tax filers in each of the eight economic regions fall into the Zero or Negative income category. The percentage of filers in this category ranges from 25.6% for the Winnipeg region to 37.7% for the North region. The percentage of all Manitoba tax filers reporting Zero or Negative employment income for 1988 is 27.6%, which is down slightly from the 1986 figure, when 27.8% of all filers claimed Zero or Negative employment income.

All of the eight regions have their smallest number of filers in the $25,000 - 29,999 income range. The percentage of filers in this category range from 3.4% (1,175 filers) in the Parklands region to 6.8% (29,650 filers) in Winnipeg. The Manitoba level is 6.0 percent (44,425 filers).

In the $1 - 4,999 income range, the Winnipeg region has the smallest percentage of filers with 11.8% (51,550 filers), while the Parklands region has the greatest percentage, with 15.5% (5,325). Only Winnipeg and the North are below the Manitoba percentage of 12.8% for this category.

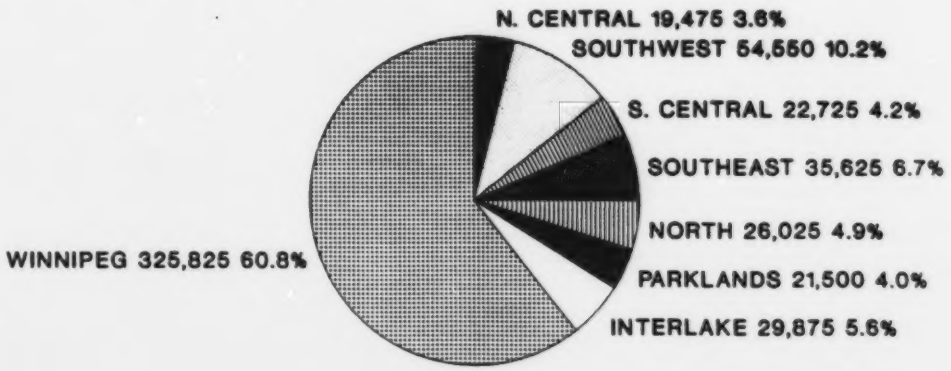
For those filers that do report some employment income, the $1 - 4,999 income category holds the greatest percentage of filers for the North Central region with 14.5% (3,900) and the Parklands region with 15.5% (5,325): in the other six regions this category holds the second greatest percentage ranging from 13.5% (5,650 filers) in the Parklands region to 15.0% (4,750 filers) in the South Central region, to 15.5% (5,325 filers) in the Parklands.

The South Central and Southwest regions have the greatest percentage of filers reporting some employment income falling into the $5,000 - 9,999 income category: 15.7% (4,950 filers) and 15.0% (11,625 filers) respectively. For the Southeast, Winnipeg, Interlake and North regions, the $30,000 & Over category holds the greatest percentage of filers reporting employment income.

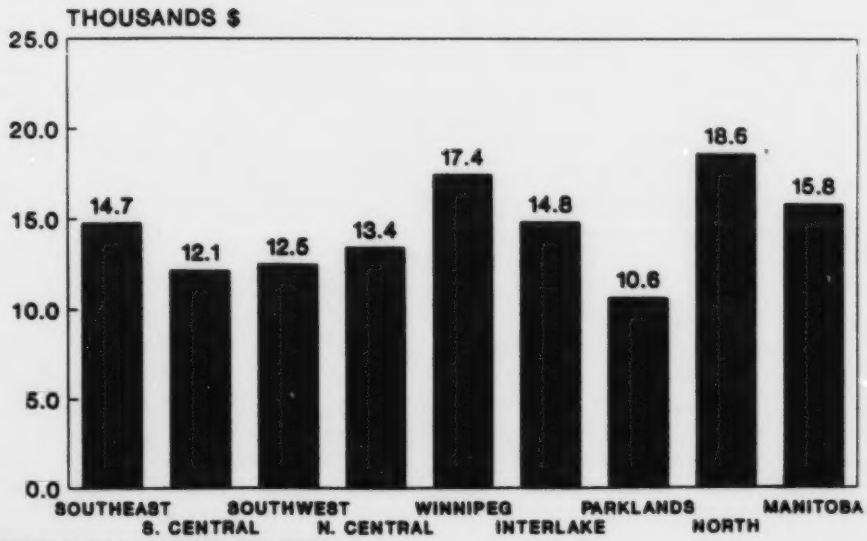
All regions see a decline in the percentage of filers reporting income from the $10,000 - 14,999 category to the $25,000 - 29,999 category.

Filers in the number one ranked North region saw their average (median) employment income rise from $17,022 in 1986 to an average of $18,610 for 1988, while the average of the eighth ranked Parklands region increased from $9,251 to $10,610: this Parklands increase results in the highest percent increase in all regions of 14.7 percent. The Southeast's median employment income went from a ranking of third highest in 1986 to fourth highest in 1988 while the Interlake went from fourth to third: no other regions saw changes in their employment income ranks. Winnipeg recorded the second highest median employment income of $15,992 in 1986 and $17,430 in 1988.

1988 EMPLOYMENT INCOME
FILERS BY ECONOMIC REGION
EXCLUDES ZERO AND NEGATIVE INCOME



1988 EMPLOYMENT INCOME
MEDIAN INCOME BY ECONOMIC REGION
EXCLUDES ZERO OR NEGATIVE INCOME



REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

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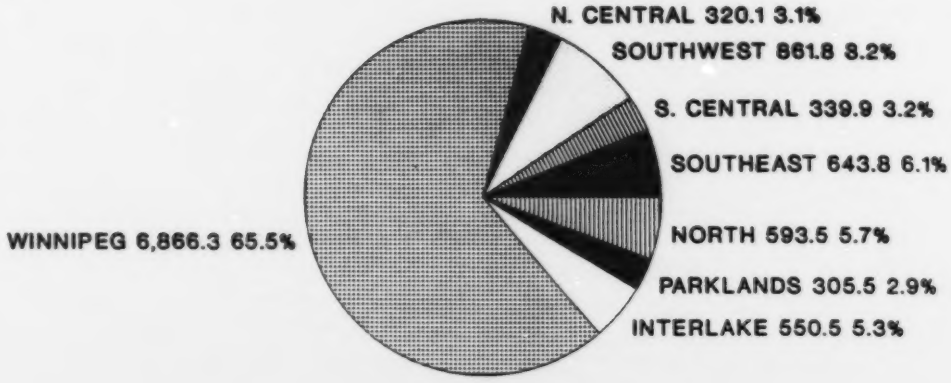
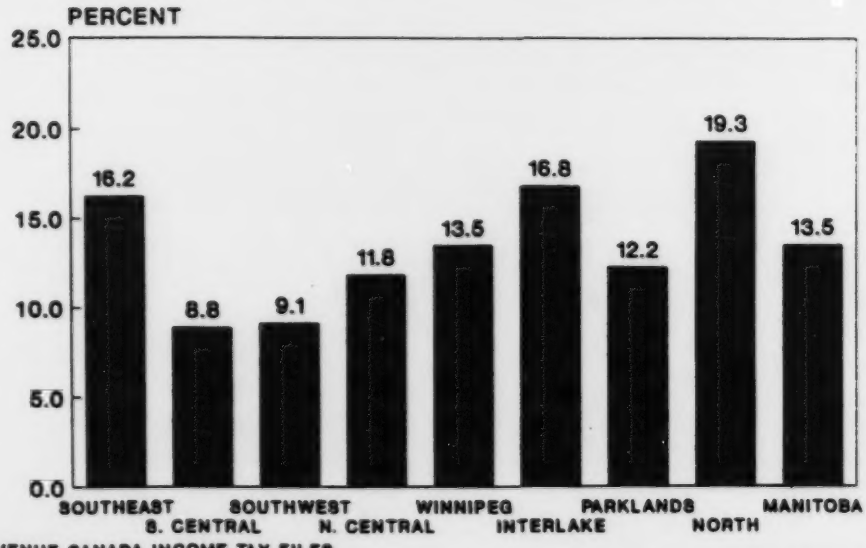
1988 EMPLOMENT INCOME
INCOME BY ECONOMIC REGION
($ MILLION)



EMPLOYMENT INCOME
INCOME BY ECONOMIC REGION
1986 TO 1988 PERCENT CHANGE



REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

NOVEMBER 1990

TABLE 4. EMPLOYMENT INCOME (IN $ MILLIONS) BY ECONOMIC REGION

BOTH SEXES: 1988

INCOME GROUP:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME									
INCOME	-4.8	-3.8	-8.7	-4.2	-8.0	-4.5	-4.7	-.9	-39.6
% OF REGION INCOME	-0.7	-1.1	-1.0	-1.3	-0.1	-0.8	-1.5	-0.2	-0.4
$1-4999									
INCOME	16.1	11.5	28.9	9.7	131.6	14.1	12.8	12.5	237.2
% OF REGION INCOME	2.5	3.4	3.4	3.0	1.9	2.6	4.2	2.1	2.3
$5000-9999									
INCOME	47.5	36.5	84.9	28.0	358.1	38.7	36.7	25.1	655.5
% OF REGION INCOME	7.4	10.7	9.9	8.7	5.2	7.0	12.0	4.2	6.3
$10000-14999									
INCOME	63.6	48.4	108.4	36.1	536.2	51.5	40.3	33.1	917.6
% OF REGION INCOME	9.9	14.2	12.6	11.3	7.8	9.4	13.2	5.6	8.8
$15000-19999									
INCOME	75.3	53.0	113.3	39.5	714.1	56.0	40.8	37.9	1,129.9
% OF REGION INCOME	11.7	15.6	13.1	12.3	10.4	10.2	13.4	6.4	10.8
$20000-24999									
INCOME	77.3	46.5	107.3	47.1	785.8	63.4	38.1	40.0	1,205.5
% OF REGION INCOME	12.0	13.7	12.5	14.7	11.4	11.5	12.5	6.7	11.5
$25000-29999									
INCOME	79.4	38.6	99.6	40.3	814.1	65.6	32.2	47.6	1,217.4
% OF REGION INCOME	12.3	11.4	11.6	12.6	11.9	11.9	10.5	8.0	11.6
$30000 AND OVER									
INCOME	289.4	109.2	328.0	123.6	3,534.4	265.7	109.3	398.1	5,157.7
% OF REGION INCOME	45.0	32.1	38.1	38.6	51.5	48.3	35.8	67.1	49.2
ECONOMIC REGION TOTAL:									
INCOME	643.8	339.9	861.8	320.1	6,866.3	550.5	305.5	593.5	10,481.4
% OF REGION INCOME	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

DATA SOURCE: REVENUE CANADA 1988 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

DISTRIBUTION OF EMPLOYMENT INCOME

The distribution of Employment Income by Economic Region is presented in Table 4.

The total employment income of Manitoba tax filers for 1988 is $10,481.4 million, which is an increase of 13.5% over the 1986 total of $9,234.7 million. All eight regions witnessed an increase in total employment income over this period, with the greatest percent increase occurring in the North region with 19.3 percent, from $497.4 million to $593.5 million.

Winnipeg, being the most populated economic region, has the highest total for employment income for 1988, with $6,866.3 million, representing 65.5% of the total employment income of Manitoba. It is interesting to note that Winnipeg's share in the $30,000 & Over category is 68.5% compared to 65.5% at the regional level.

The Parklands region has the lowest total employment income with $305.5 million, accounting for 2.9% of the Manitoba total.

In general, as the income range decreases so does the percentage of income accounted for in that range. Accordingly, the $1 - 4,999 category accounts for the smallest percentage of employment income for all economic regions. Within this category, the Parklands region has the greatest percentage with 4.2% ($12.8 million), while the Winnipeg region has the smallest percentage with 1.9% ($131.6 million).

For all eight economic regions, the $30,000 & Over category accounts for the greatest percentage of employment income. Within this category, the North region has the greatest percentage with 67.1% ($398.1 million), while the South Central region has the smallest percentage with 32.1% ($109.2 million). Winnipeg's $3,534.4 million accounts for 68.5% of the $30,000 and Over income class.

The North region has 4.2% ($25.1 million) of its total employment income in the $5,000 - 9,999 category, 5.6% ($33.2 million) in the $10,000 - 14,999 category, 6.4% ($37.9 million) in the $15,000 - 19,999 category, 9.0% ($44.7 million) in the $20,000 - 24,999 category and 8.0% ($47.6 million) in the $25,000 - 29,999 category. These percentages are the lowest among the all regions for these categories.

Of all regions, the Parklands region has the greatest percentage of employment income in the $5,000 - 9,999 income range with 12.0% ($36.7 million), and the South Central region has the greatest percentage in the $10,000 - 14,999 category with 14.2% ($48.4 million) and the 15,000 - 19,999 category with 15.6% ($53.6 million). The North Central region has the greatest percentage of income in the $20,000 - 24,999 category with 14.7% ($47.1 million) and the $25,000 - 29,999 category with 13.5% ($63.4 million).

TABLE 5. UNEMPLOYMENT INSURANCE BENEFITS: NUMBER OF FILERS BY ECONOMIC REGION

BOTH SEXES: 1988

INCOME GROUP:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME									
INCOME	40,875	27,375	68,200	22,850	378,775	35,425	29,600	33,700	636,800
% OF REGION FILERS	85.2	86.6	87.9	85.2	86.5	84.7	86.2	80.7	86.1
$1-999									
INCOME	1,650	1,225	2,300	875	13,950	1,300	925	1,275	23,500
% OF REGION FILERS	3.4	3.9	3.0	3.3	3.2	3.1	2.7	3.1	3.2
$1000-2499									
INCOME	1,850	1,150	2,600	975	15,750	1,575	1,175	1,925	27,000
% OF REGION FILERS	3.9	3.6	3.4	3.6	3.6	3.8	3.4	4.6	3.7
$2500-4999									
INCOME	2,050	1,225	2,800	1,350	16,700	1,850	1,450	2,300	29,725
% OF REGION FILERS	4.3	3.9	3.6	5.0	3.8	4.4	4.2	5.5	4.0
$30000 AND OVER									
INCOME	1,575	625	1,700	750	12,575	1,675	1,200	2,600	22,700
% OF REGION FILERS	3.3	2.0	2.2	2.8	2.9	4.0	3.5	6.2	3.1
ECONOMIC REGION TOTAL									
INCOME	47,975	31,625	77,575	26,825	437,750	41,825	34,350	41,775	739,700
% OF REGION FILERS	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MEDIAN INCOME	$2,560	$2,170	$2,380	$2,750	$2,480	$2,940	$2,970	$3,410	$2,580
(RANK)	(5)	(8)	(7)	(4)	(6)	(3)	(2)	(1)	

NOTES: 1) MEDIAN WAS CALCULATED EXCLUDING ZERO AND NEGATIVE VALUES.
2) RANKING IS FROM HIGHEST TO LOWEST AVERAGE INCOME.

DATA SOURCE: REVENUE CANADA 1988 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

UNEMPLOYMENT INSURANCE BENEFITS: FILER DISTRIBUTION

The distribution of 1988 income tax filers by Unemployment Insurance Benefits and Economic Region is presented in Table 5.

The average (median) amount of unemployment insurance benefits reported at the Manitoba level increased from $2,287 in 1986 to $2,580 in 1988: an increase of 12.8 percent. Although all eight regions saw increases in average benefits from 1986 to 1988, the ranks of these averages did not change over this time period.

The North region witnessed the greatest percentage increase in average (median) unemployment insurance benefits (22.9%), going from $2,774 in 1986 to $3,410 in 1988. The North also claims the highest average (median) benefits for both 1986 and 1988. This region has the highest regional percentages of 4.6% in the $1,000 - 2,499 income group, 5.5% in the $2,500 - 4,999 group and 6.2% in the $5,000 and Over group.

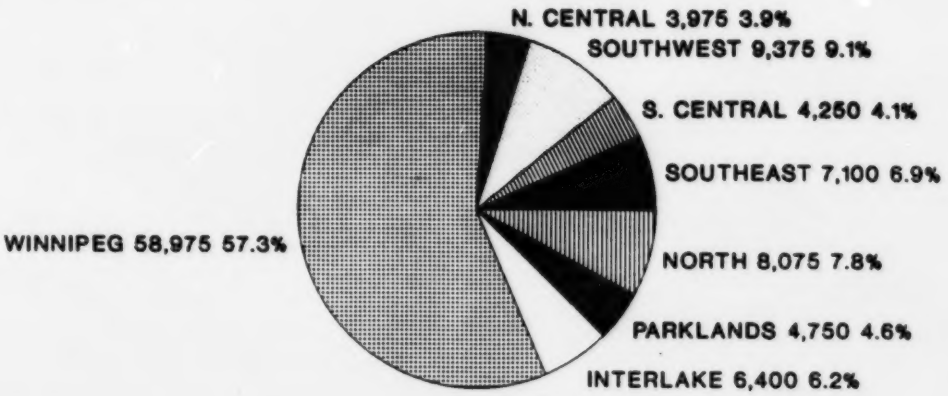
The South Central region witnessed the smallest percentage increase in average benefits of 7.5 percent between 1986 and 1988. The South Central region claims the lowest average (median) unemployment insurance benefits of $2,018 for 1986 and $2,170 for 1988.

For 1988, tax filers in the Southeast, Southwest and Winnipeg regions (aside from eight ranked South Central) report average (median) unemployment insurance benefits lower than that of the province as a whole, with $2,560, $2,380 and $2,480 respectively. A lower median could indicate a lower weekly benefit, a shorter period of collecting benefits or both.

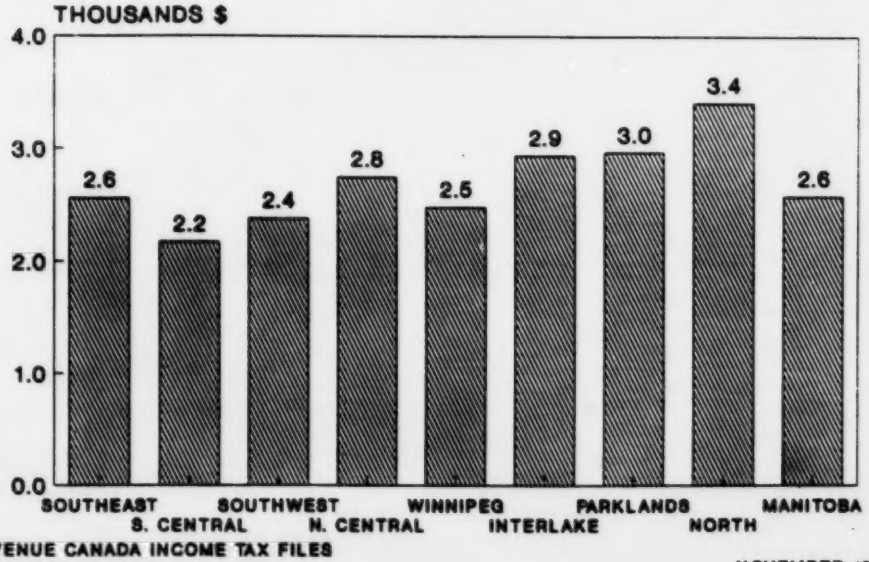
All eight economic regions have the greatest percentages of their filers in the Zero or Negative income category. The percentage of filers reporting Zero or Negative unemployment insurance benefits for 1988 ranges from 80.7% for the North region, to 87.9% for the Southwest region. Of the 739,700 Manitoba filers for 1988, 636,800 (86.1%) report Zero or Negative unemployment insurance benefits. For 1986, 85.6% of the 723,847 filers report Zero or Negative unemployment insurance benefits.

All regions except the North had the largest number of tax filers reporting unemployment insurance benefits in the $2,500 - 4,999 income category. The percentage of tax filers in this category ranges from 3.6% in the Southwest to 5.5% in the North.

1988 U. I. BENEFITS
FILERS BY ECONOMIC REGION
EXCLUDES ZERO AND NEGATIVE INCOME



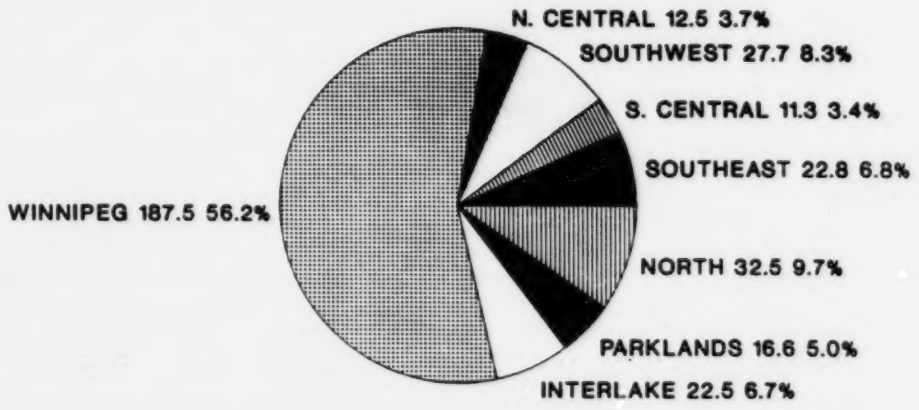
1988 U. I. BENEFITS
MEDIAN BENEFITS BY ECONOMIC REGION
EXCLUDES ZERO OR NEGATIVE INCOME



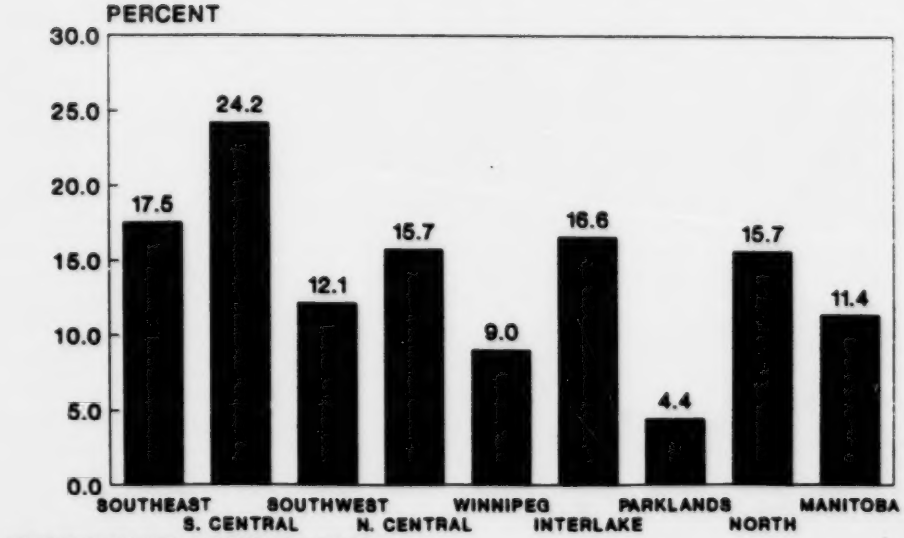
REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

NOVEMBER 1990

1988 U. I. BENEFITS
BENEFITS BY ECONOMIC REGION
($ MILLION)



U. I. BENEFITS
BENEFITS BY ECONOMIC REGION
1986 TO 1988 PERCENT CHANGE



REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

NOVEMBER 1990

TABLE 6. UNEMPLOYMENT INSURANCE BENEFITS (IN $ THOUSANDS) BY ECONOMIC REGION

BOTH SEXES: 1988

INCOME GROUP:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME									
INCOME	0	0	0	0	0	0	0	0	0
% OF REGION INCOME	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
$1-999									
INCOME	902	625	1,224	502	7,344	733	508	709	12,547
% OF REGION INCOME	4.0	5.5	4.4	4.0	3.9	3.3	3.1	2.2	3.8
$1000-2499									
INCOME	3,081	1,969	4,419	1,674	26,670	2,683	2,004	3,291	45,791
% OF REGION INCOME	13.5	17.4	15.9	13.4	14.2	11.9	12.1	10.1	13.7
$2500-4999									
INCOME	7,483	4,431	10,218	4,918	60,776	6,792	5,333	8,428	108,379
% OF REGION INCOME	32.8	39.2	36.9	39.4	32.4	30.2	32.1	26.0	32.5
$5000 AND OVER									
INCOME	11,334	4,284	11,845	5,396	92,726	12,275	8,753	20,035	166,648
% OF REGION INCOME	49.7	37.9	42.8	43.2	49.4	54.6	52.7	61.7	50.0
ECONOMIC REGION TOTAL									
INCOME	22,800	11,308	27,707	12,490	187,515	22,483	16,597	32,465	333,365
% OF REGION INCOME	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
PERCENT OF MANITOBA	6.8	3.4	8.3	3.7	56.2	6.7	5.0	9.7	100.0

DATA SOURCE: REVENUE CANADA 1988 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

DISTRIBUTION OF UNEMPLOYMENT INSURANCE BENEFITS

The distribution of Unemployment Insurance Benefits by Economic Region is presented in Table 6.

Total unemployment insurance benefits claimed by Manitoba tax filers increased 11.4% from 1986 ($299.3 million) to 1988 ($333.4 million). The economic region with the greatest percentage increase in such benefits over the two year period is the South Central with a rise of 24.5% (from $9.1 million in 1986 to $11.3 million in 1988). The Parklands registered the smallest increase of 4.1% (from $15.9 million to $16.6 million) over the 2 year period.

For 1988, The $5,000 & Over category has the greatest percentage of benefits reported, with 50.0% ($166.6 million) of the Manitoba total. On a regional basis, the percentages range from 37.9% for the South Central region to 61.7% for the North region. Winnipeg, with $92.7 million, accounts for 55.6% of this category.

This top income category holds the greatest percentage of unemployment insurance benefits for all regions, other than the South Central region, which reports greater benefits in the $2,500 - 4,999 category.

Only 3.8% ($12.5 million) of unemployment insurance benefits going to Manitoba tax filers are reported by filers claiming $1 - 999 in such benefits. This income category accounts for the smallest percentage of total benefits for all economic regions, ranging from 2.2% ($709.0 thousand) for the North region to 5.5% ($625.0 thousand) for the South Central region.

The $1,000 - 2,499 income category holds 13.7% ($45.8 million) of total unemployment insurance benefits. Regional percentages range from 10.1% ($3,291.0 thousand) for the North region, to 17.4% ($1,969.0 thousand) for the South Central region.

The $2,500 - 4,999 income category holds 32.5% ($108.4 million) of total unemployment insurance benefits. Regional percentages for this category range from 26.0% ($8,428.0 thousand) for the North region, to 39.4% ($4,918.0 thousand) for the North Central region.

The percentage of total unemployment insurance benefits reported from each region generally approximates the percentage of filers from each region. The greatest deviation occurs in the North region, which with 5.6% of all tax filers claims 9.7% of total unemployment insurance benefits. The next greatest deviation occurs in the Winnipeg region, which with 59.2% of all tax filers claims 56.2% of total unemployment insurance benefits.

TABLE 7. LABOUR FORCE INCOME: NUMBER OF FILERS BY ECONOMIC REGION

BOTH SEXES: 1988

INCOME GROUP:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME									
NUMBER OF FILERS	11,750	8,625	22,275	7,050	107,300	11,300	12,350	13,500	194,150
% OF REGION FILERS	24.5	27.3	28.7	26.3	24.5	27.0	36.0	32.3	26.2
$1-4999									
NUMBER OF FILERS	6,075	4,450	10,675	3,600	46,450	5,225	4,950	5,550	86,975
% OF REGION FILERS	12.7	14.1	13.8	13.4	10.6	12.5	14.4	13.3	11.8
$5000-9999									
NUMBER OF FILERS	6,250	4,775	11,650	3,675	48,375	5,275	5,125	4,225	89,350
% OF REGION FILERS	13.0	15.1	15.0	13.7	11.1	12.6	14.9	10.1	12.1
$10000-14999									
NUMBER OF FILERS	5,450	4,175	9,100	3,150	46,050	4,525	3,475	3,050	78,975
% OF REGION FILERS	11.4	13.2	11.7	11.7	10.5	10.8	10.1	7.3	10.7
$15000-19999									
NUMBER OF FILERS	4,600	3,275	6,975	2,475	43,375	3,500	2,600	2,500	69,300
% OF REGION FILERS	9.6	10.4	9.0	9.2	9.9	8.4	7.6	6.0	9.4
$20000-24999									
NUMBER OF FILERS	3,700	2,200	5,100	2,250	37,075	3,050	1,850	1,950	57,175
% OF REGION FILERS	7.7	7.0	6.6	8.4	8.5	7.3	5.4	4.7	7.7
$25000-29999									
NUMBER OF FILERS	3,100	1,450	3,850	1,550	30,850	2,525	1,300	1,850	46,475
% OF REGION FILERS	6.5	4.6	5.0	5.8	7.0	6.0	3.8	4.4	6.3
$30000 AND OVER									
NUMBER OF FILERS	6,975	2,625	7,975	3,075	78,275	6,450	2,700	9,075	117,150
% OF REGION FILERS	14.5	8.3	10.3	11.5	17.9	15.4	7.9	21.7	15.8
ECONOMIC REGION TOTAL:									
NUMBER OF FILERS	47,975	31,625	77,575	26,825	437,750	41,825	34,350	41,775	739,700
% OF REGION FILERS	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MEDIAN INCOME	$15,370	$12,720	$12,930	$14,150	$17,810	$15,340	$11,330	$17,630	$16,260
(RANK)	(3)	(7)	(6)	(5)	(1)	(4)	(8)	(2)	

NOTES: 1) MEDIAN WAS CALCULATED EXCLUDING ZERO AND NEGATIVE VALUES.
2) RANKING IS FROM HIGHEST TO LOWEST AVERAGE INCOME.

DATA SOURCE: REVENUE CANADA 1988 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

LABOUR FORCE INCOME: FILER DISTRIBUTION

The distribution of Manitoba income tax filers by Labour Force Income and Economic Region is presented in Table 7.

In all eight economic regions, the greatest percentage of filers is found in the Zero or Negative income category, which represents 194,150 filers or 26.2% of all Manitoba tax filers for 1988. For 1986, 26.4% of Manitoba's 723,847 tax filers fell into this category.

The regional percentage of filers belonging in the Zero or Negative category, for 1988, ranges from 24.5% in the Southeast (11,750 filers) and Winnipeg (107,300 filers) regions, to 36.0% (12,350 filers) in the Parklands region. Only the Winnipeg and Southeast regions have smaller percentages of filers in this category than the Manitoba level of 26.2 percent.

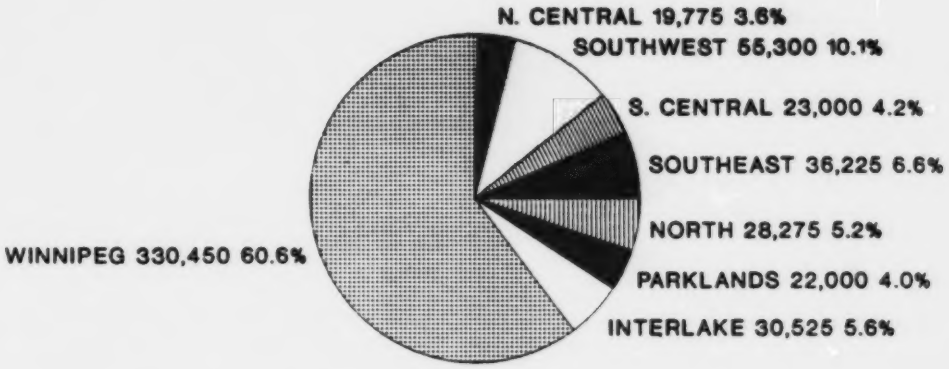
The $25,000 - 29,999 income range holds the smallest percentage of filers in all of the eight regions. The percentage of filers in this income category ranges from 3.8% (1,300 filers) in the Parklands region to 7.0% (30,850 filers) in the Winnipeg region. Only 6.3% (46,475) of Manitoba's 739,700 filers reported labour force income in this category. Winnipeg and the Southeast region had a higher percentage of filers than the Manitoba level in this income group.

In four of the eight regions, the greatest percentage of filers reporting some amount of labour force income fall into one of the $5,000 - 9,999 category: the South Central region with 15.1%, the Southwest with 15.0%, the North Central with 13.7% and the Parklands with 14.9%. These four regions have the second largest percentage of filers reporting labour force income in the $1 - 4,999 income category.

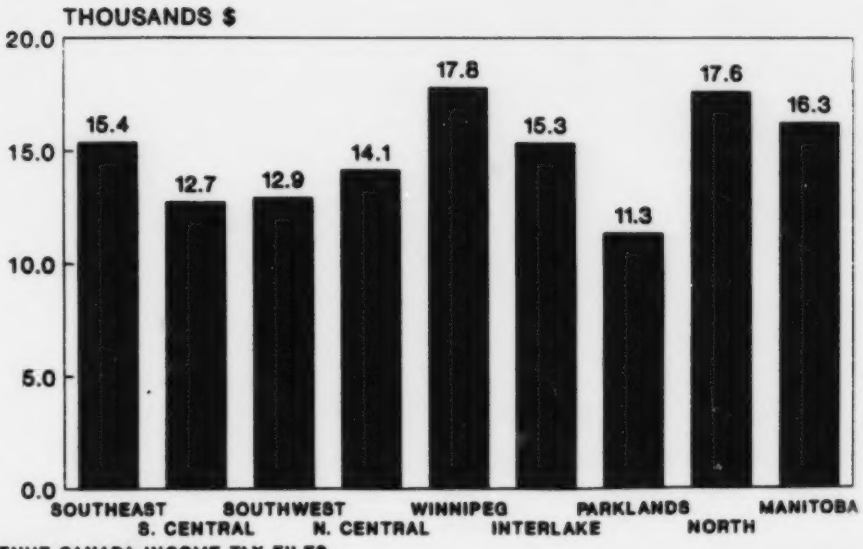
Four of Manitoba's eight regions report the highest percentage of filers reporting positive labour force income in the $30,000 and Over group: the Southeast with 14.5%, Winnipeg with 17.9%, the Interlake with 15.4% and the North with 21.7%.

The average (median) labour force income of the Winnipeg region jumped from $16,320 for 1986 to $17,810 for 1988, while the average of the North region went from $16,162 for 1986 to $17,630 for 1988: these are by far the highest average incomes for Manitoba regions. From 1986 to 1988, the average labour force incomes of the remaining six regions all had a net increase, but maintained the same rankings. For both years, the remaining six regions also have average labour force incomes less than those at the province level, which are $14,831 for 1986 and $16,260 for 1988.

1988 LABOUR FORCE INCOME
FILERS BY ECONOMIC REGION
EXCLUDES ZERO AND NEGATIVE INCOME



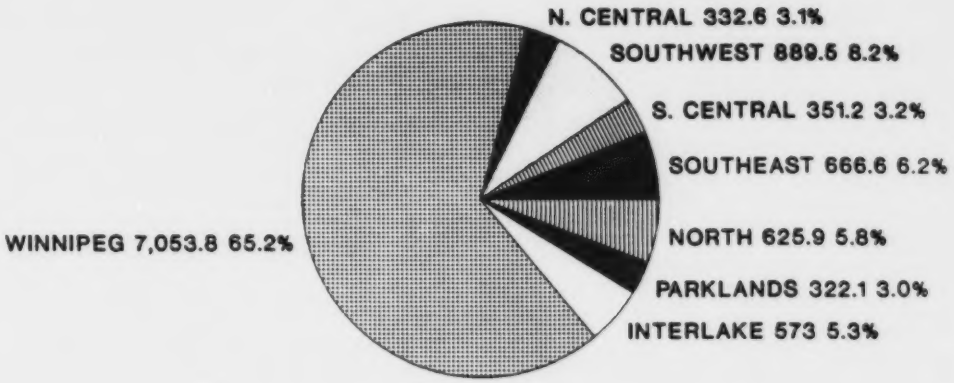
1988 LABOUR FORCE INCOME
MEDIAN INCOME BY ECONOMIC REGION
EXCLUDES ZERO OR NEGATIVE INCOME



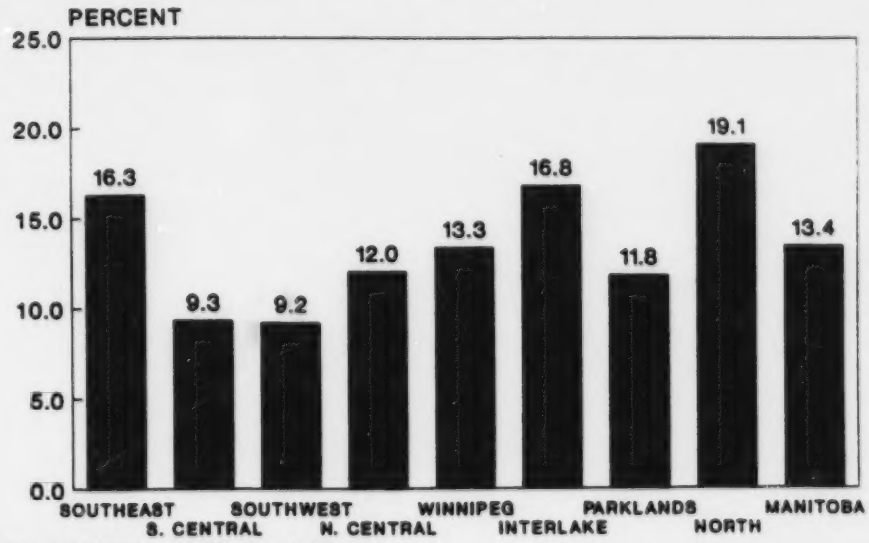
REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

NOVEMBER 1990

1988 LABOUR FORCE INCOME
INCOME BY ECONOMIC REGION
($ MILLION)



LABOUR FORCE INCOME
INCOME BY ECONOMIC REGION
1986 TO 1988 PERCENT CHANGE



REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

NOVEMBER 1990

TABLE 8. LABOUR FORCE INCOME (IN $ MILLIONS) BY ECONOMIC REGION

BOTH SEXES: 1988

INCOME GROUP:	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
ZERO OR NEGATIVE INCOME									
INCOME	-4.6	-3.6	-8.4	-4.1	-7.6	-4.2	-4.4	-.6	-37.5
% OF REGION INCOME	-0.7	-1.0	-0.9	-1.2	-0.1	-0.7	-1.4	-0.1	-0.3
$1-4999									
INCOME	15.0	10.8	27.2	9.0	119.5	12.9	11.8	13.5	219.7
% OF REGION INCOME	2.3	3.1	3.1	2.7	1.7	2.3	3.7	2.2	2.0
$5000-9999									
INCOME	46.6	35.3	85.5	27.0	359.8	38.8	37.6	30.9	661.5
% OF REGION INCOME	7.0	10.1	9.6	8.1	5.1	6.8	11.7	4.9	6.1
$10000-14999									
INCOME	67.7	51.6	112.6	39.0	573.6	56.1	42.9	38.0	981.5
% OF REGION INCOME	10.2	14.7	12.7	11.7	8.1	9.8	13.3	6.1	9.1
$15000-19999									
INCOME	80.3	57.0	121.9	43.3	758.0	61.3	45.3	43.9	1,211.0
% OF REGION INCOME	12.0	16.2	13.7	13.0	10.7	10.7	14.1	7.0	11.2
$20000-24999									
INCOME	83.0	49.4	113.8	50.2	830.2	68.5	41.3	43.8	1,280.2
% OF REGION INCOME	12.5	14.1	12.8	15.1	11.8	12.0	12.8	7.0	11.8
$25000-29999									
INCOME	84.9	40.0	104.9	42.4	846.9	68.7	35.3	51.0	1,274.1
% OF REGION INCOME	12.7	11.4	11.8	12.7	12.0	12.0	11.0	8.1	11.8
$30000 AND OVER									
INCOME	293.7	110.7	332.1	125.7	3,573.5	270.8	112.3	405.4	5,224.2
% OF REGION INCOME	44.1	31.5	37.3	37.8	50.7	47.3	34.9	64.8	48.3
ECONOMIC REGION TOTAL:									
INCOME	666.6	351.2	889.5	332.6	7,053.8	573.0	322.1	625.9	10,814.7
% OF REGION INCOME	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

DATA SOURCE: REVENUE CANADA 1988 INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

DISTRIBUTION OF LABOUR FORCE INCOME

The distribution of Labour Force Income by Economic Region is shown in Table 8.

In general, the higher income categories account for a greater percentage of the total labour force income. Manitoba's total labour force income for 1988 is $10,814.7 million, of which 48.3% ($5,224.2 million) is reported by tax filers in the $30,000 & Over category. For 1986, total labour force income was $9,534.0 million, of which 41.5% ($3,960.7 million) fell into the $30,000 & Over category.

Only 2.0% ($219.7 million) of Manitoba's labour force income falls into the $1 - 4,999 category, 6.1% ($661.5 million) falls into the $5,000 - 9,999 category, 9.1% ($981.5 million) falls into the $10,000 - 14,999 category, 11.2% ($1,211.0 million) falls into the $15,000 - 19,999 category, 11.8% ($1,280.2 million) falls into the $20,000 - 24,999 category and 11.8% ($1,274.1 million) falls into the $25,000 - 29,999 category.

For all eight economic regions, the $1 - 4,999 income category holds the smallest positive percentage of labour force income. The Winnipeg region has the smallest percentage of income in this category, with 1.7% ($119.5 million), while the Parklands region has the greatest percentage with 3.7% ($11.8 million).

The Parklands region also has the greatest percentage of labour force income in the $5,000 - 9,999 income category, with 11.7% ($37.6 million). The South Central region has the greatest percentage of income in the next two income categories ($10,000 - 14,999 and $15,000 - 19,999) with 14.7% ($51.6 million) and 16.2% ($57.0 million) respectively.

In the $20,000 - 24,999 income range the North Central region has the greatest percentage of income with 15.1% ($50.2 million). In the $25,000 - 29,999 category the Southeast and North Central regions have the greatest percentage with 12.7% ($84.9 and 42.4 million respectively), and in the $30,000 & Over category the North region has the greatest percentage with 64.8% ($405.4 million) followed by Winnipeg with 50.7% ($3,573.5 million).

The $30,000 & Over category holds the greatest percentage of labour force income for all eight regions. The region with the smallest percentage of income in this category is the South Central with 31.5% ($110.7 million) followed by the Parklands with 34.9% ($112.3 million), while the North region has the smallest percentage in the five categories ranging from $5,000 - 29,999 ($5,000 - 9,999, $10,000 - 14,999, $15,000 - 19,999, $20,000 - 24,999 and $25,000 - 29,999) with 4.9% ($30.9 million), 6.1% ($38.0 million), 7.0% ($43.9 million), 7.0% ($43.8 million) and 8.1% ($51.0 million) respectively.

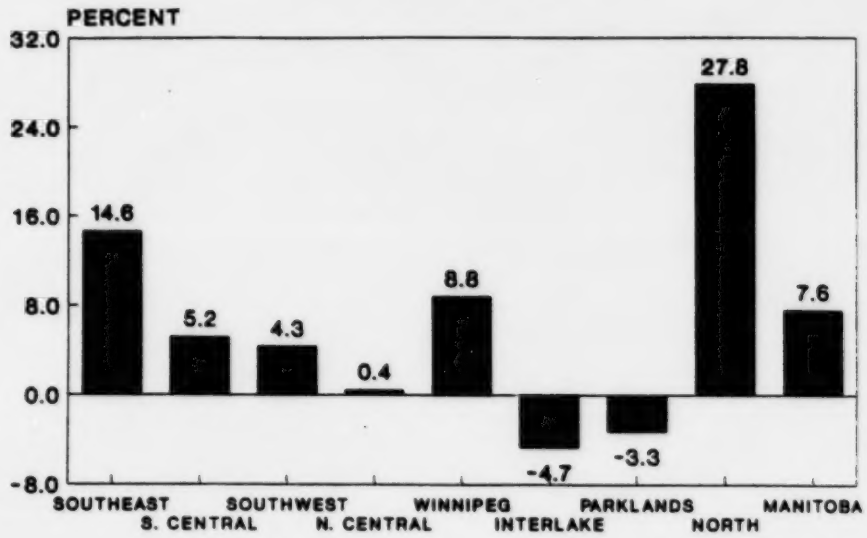
APPENDIX

HISTORICAL INCOME (IN $ MILLION) BY TYPE AND ECONOMIC REGION — BOTH SEXES

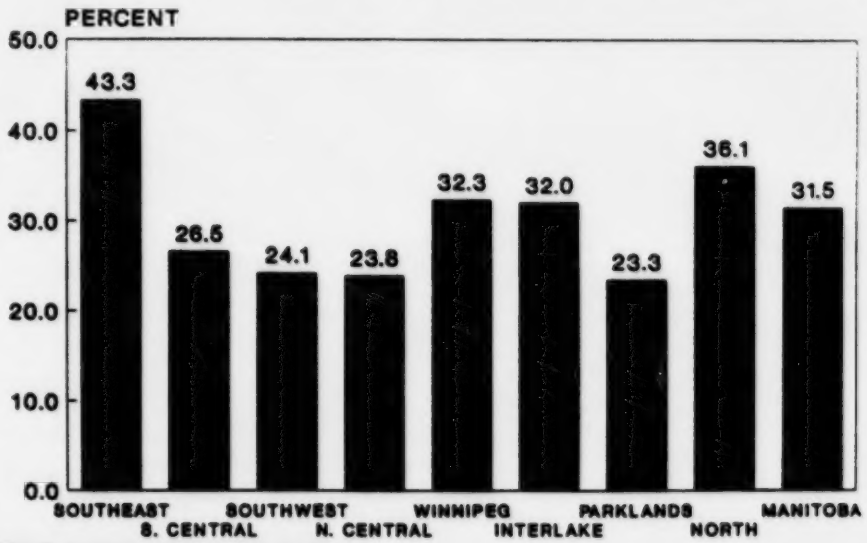
	SOUTH EAST	SOUTH CENTRAL	SOUTH WEST	NORTH CENTRAL	WINNIPEG	INTER-LAKE	PARK-LANDS	NORTH	MANITOBA TOTAL
1984									
NUMBER OF FILERS	41,863	30,071	74,380	26,715	402,508	43,897	35,519	32,692	687,645
TOTAL INCOME	575.0	382.3	996.4	357.8	6,822.6	553.0	369.2	531.0	10587.2
EMPLOYMENT INCOME	462.7	269.1	706.6	263.4	5,371.4	426.9	253.8	468.8	8,222.8
UNEMPLOYMENT INSURANCE BENEFITS	17.1	8.8	20.4	10.3	154.9	20.6	13.9	17.4	263.4
LABOUR FORCE INCOME	479.8	277.9	727.0	273.7	5,526.2	447.5	267.7	486.2	8,486.2
1986									
NUMBER OF FILERS	45,630	31,185	77,873	26,614	428,077	40,054	35,220	39,194	723,847
TOTAL INCOME	689.1	441.6	1,116.5	390.5	7,773.7	606.1	400.6	586.6	12004.8
EMPLOYMENT INCOME	553.9	312.3	790.0	286.3	6,051.4	471.3	272.2	497.4	9,234.7
UNEMPLOYMENT INSURANCE BENEFITS	19.4	9.1	24.7	10.8	172.0	19.3	15.9	28.1	299.3
LABOUR FORCE INCOME	573.3	321.3	814.7	297.0	6,223.4	490.6	288.1	525.5	9,534.0
1988									
NUMBER OF FILERS	47,975	31,625	77,575	26,825	437,750	41,825	34,350	41,775	739,700
TOTAL INCOME	823.9	483.5	1,236.6	442.9	9,025.9	729.7	455.4	722.5	13,920.4
EMPLOYMENT INCOME	643.8	339.9	861.8	320.1	6,866.3	550.5	305.5	593.5	10,481.4
UNEMPLOYMENT INSURANCE BENEFITS	22.8	11.3	27.7	12.5	187.5	22.5	16.6	32.5	333.4
LABOUR FORCE INCOME	666.6	351.2	889.5	332.6	7,053.8	573.0	322.1	625.9	10,814.7

DATA SOURCE: REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA
MANITOBA BUREAU OF STATISTICS POSTAL CODE TRANSLATOR FILE

FILERS BY ECONOMIC REGION
1984 TO 1988 PERCENT CHANGE



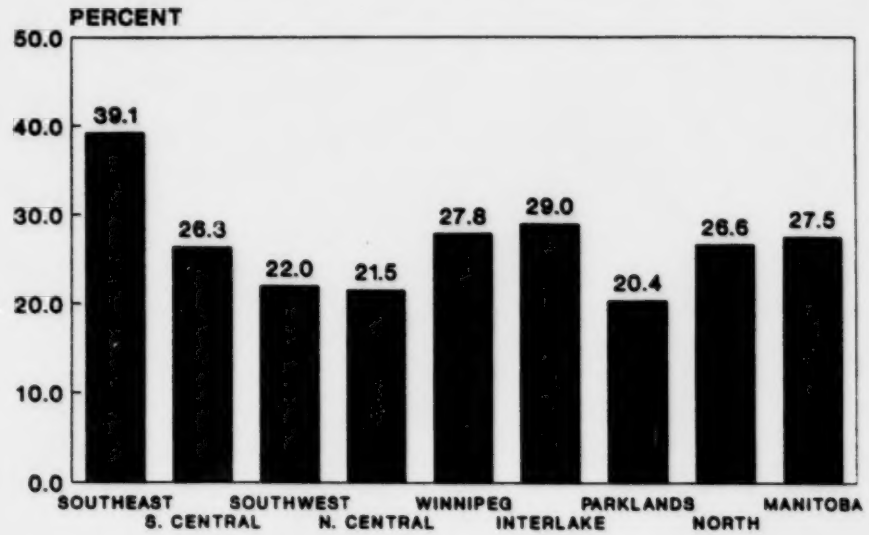
TOTAL INCOME
INCOME BY ECONOMIC REGION
1984 TO 1988 PERCENT CHANGE



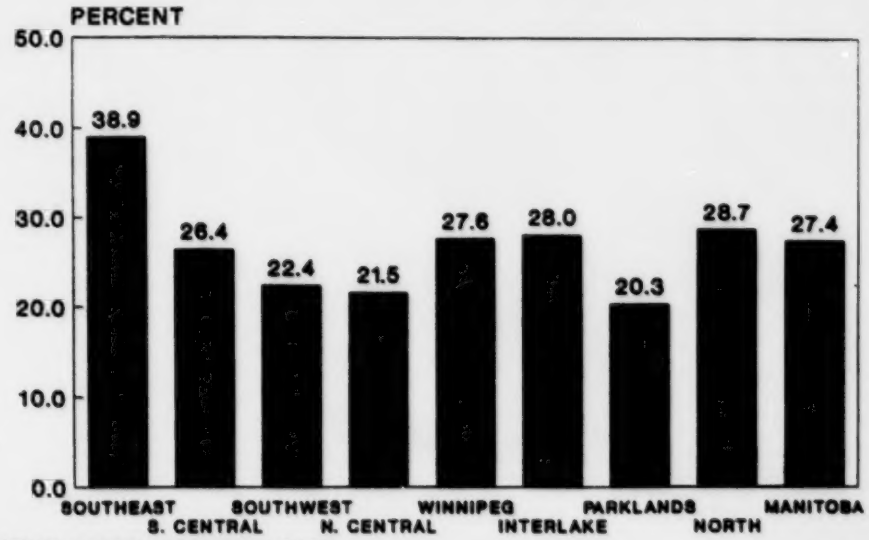
REVENUE CANADA INCOME TAX FILES
STATISTICS CANADA

NOVEMBER 1990

EMPLOYMENT INCOME
INCOME BY ECONOMIC REGION
1984 TO 1988 PERCENT CHANGE



LABOUR FORCE INCOME
INCOME BY ECONOMIC REGION
1984 TO 1988 PERCENT CHANGE



REVENUE CANADA INCOME TAX FILES
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